

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062218\
 Data File : P0046123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2018 2:47
 Operator : SM/UA
 Sample : J3573-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-47-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:36:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.383	3.610	13351855	5754254	27.922	22.889
2) SA Decachlor...	10.055	8.585	6403380	2717259	15.277	17.350
Target Compounds						
3) L1 AR-1016-1	5.277	4.470	3254680	1979192	290.080	290.530
4) L1 AR-1016-2	5.627	4.924	4197397	1441487	287.803	286.566
5) L1 AR-1016-3	5.725	4.966	3313861	1707597	277.930	277.964
6) L1 AR-1016-4	6.157	5.136	2568829	1609549	201.911	243.325m
7) L1 AR-1016-5	6.393	5.486	2495225	1354266	220.304	210.624
31) L7 AR-1260-1	7.139	6.163	4688546	3044517	196.204	251.057 #
32) L7 AR-1260-2	7.395	6.349	5193710	3284982	180.526	222.703
33) L7 AR-1260-3	7.675	6.676	6064703	3416039	176.212	224.404 #
34) L7 AR-1260-4	8.290	7.212	6734308	3935100	140.438	177.770 #
35) L7 AR-1260-5	8.606	7.559	4471208	3151160	150.288	194.651 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jun 2018 2:47
Operator : SM/UA
Sample : J3573-02MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

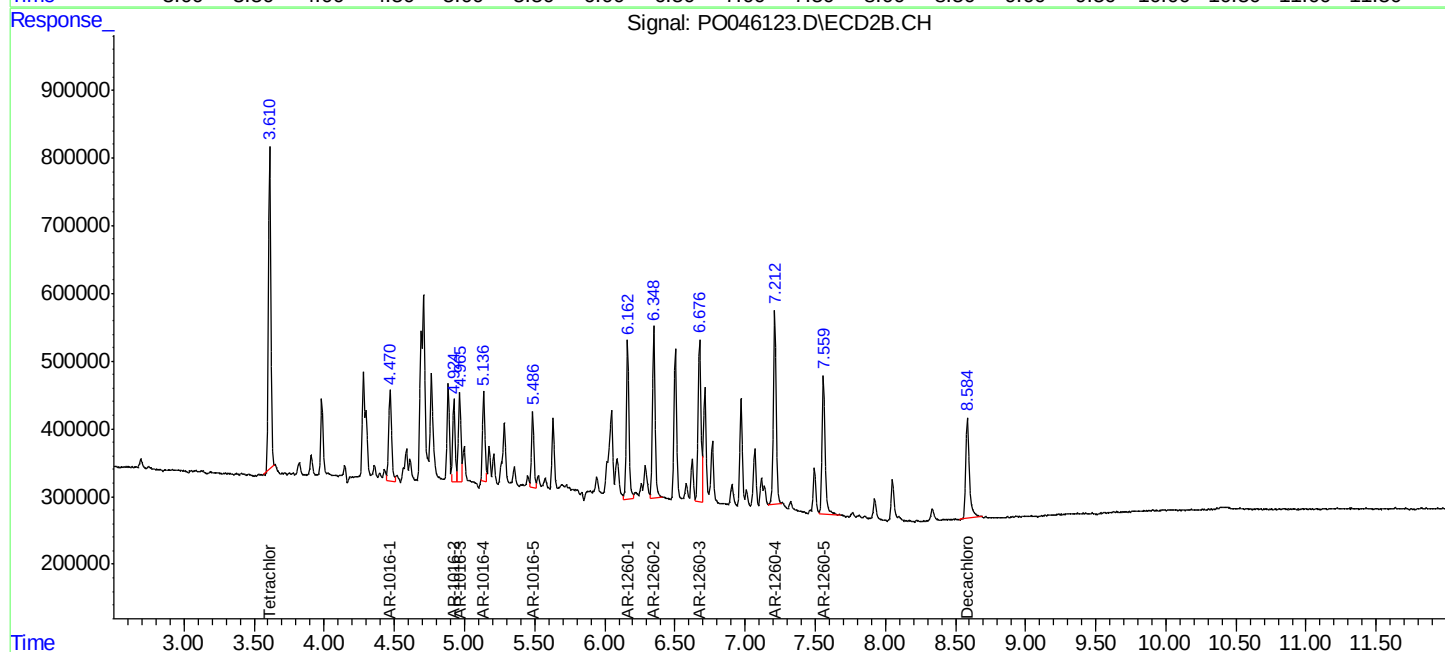
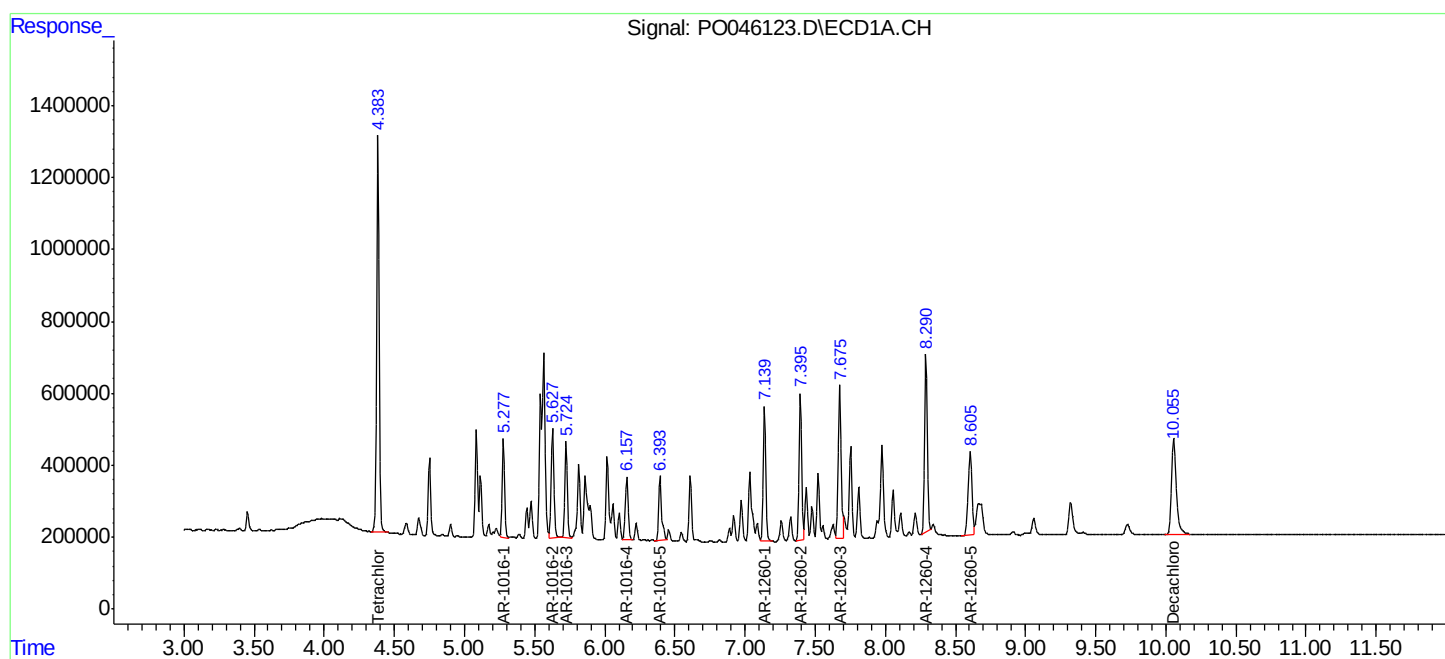
Instrument :
ECD_O
ClientSampled :
SB-47-COMPMS

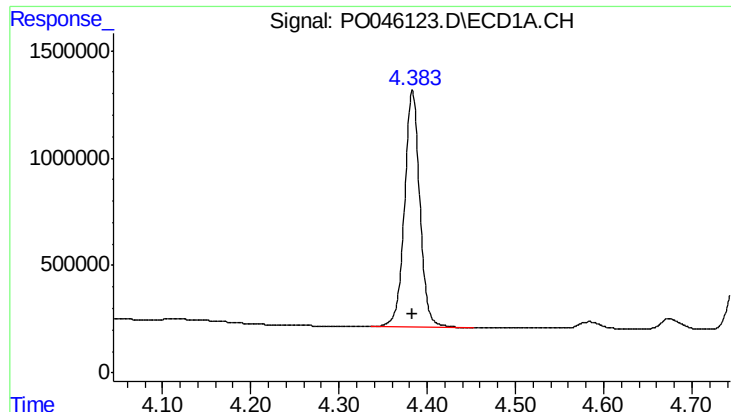
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:36:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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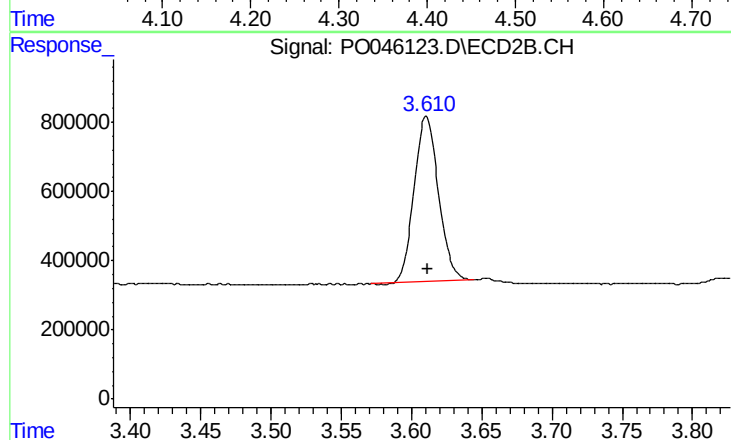
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 13351855
Conc: 27.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMPMS

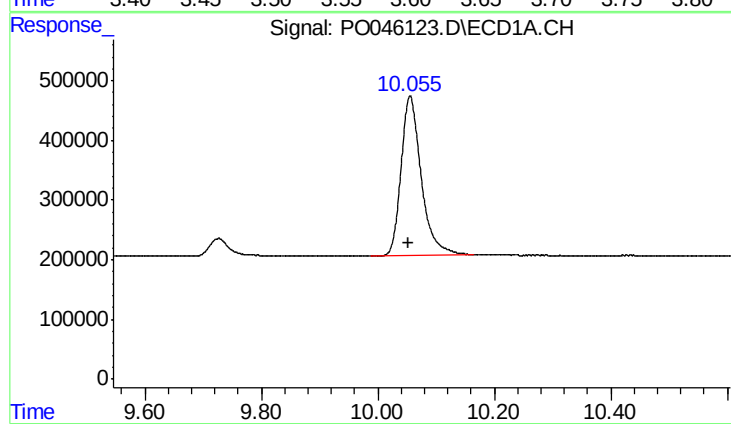
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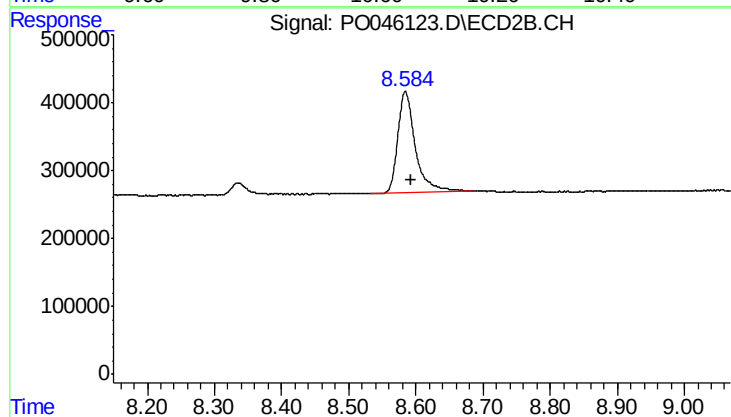
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.001 min
Response: 5754254
Conc: 22.89 ng/ml



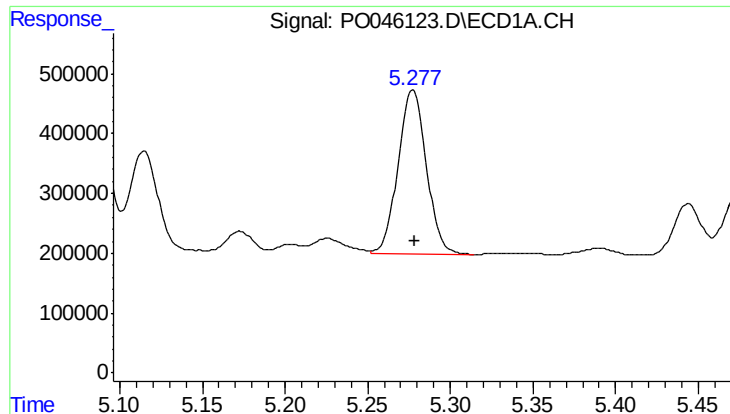
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 6403380
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.009 min
Response: 2717259
Conc: 17.35 ng/ml



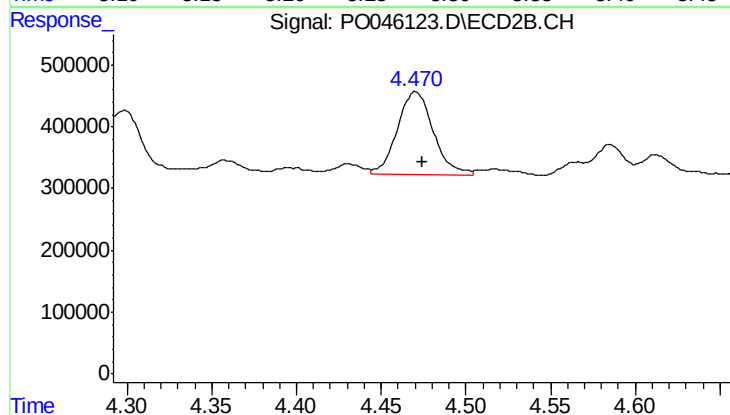
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 3254680
Conc: 290.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMPMS

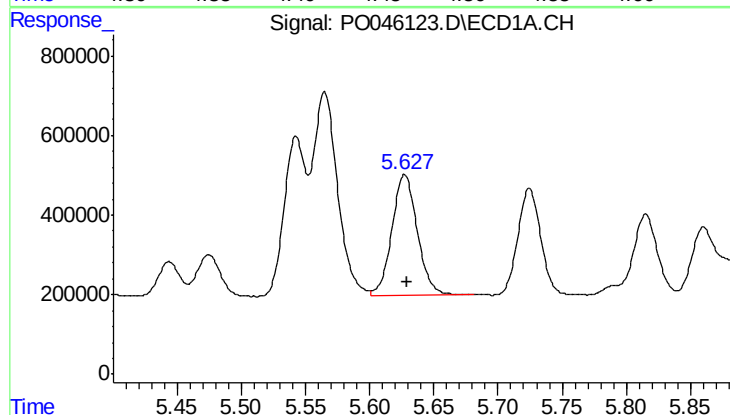
Manual Integrations
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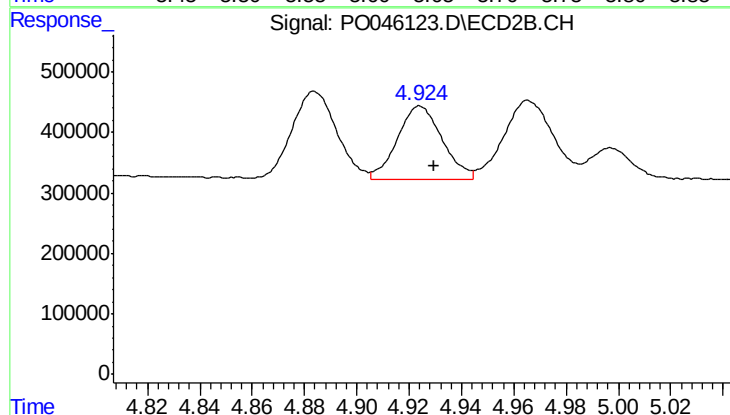
#3 AR-1016-1

R.T.: 4.470 min
Delta R.T.: -0.004 min
Response: 1979192
Conc: 290.53 ng/ml



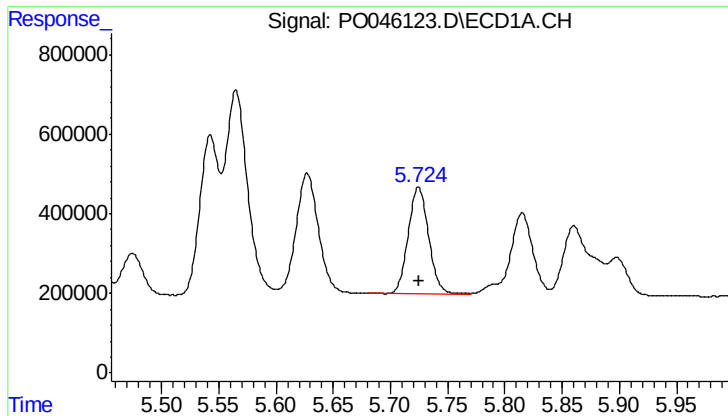
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 4197397
Conc: 287.80 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 1441487
Conc: 286.57 ng/ml



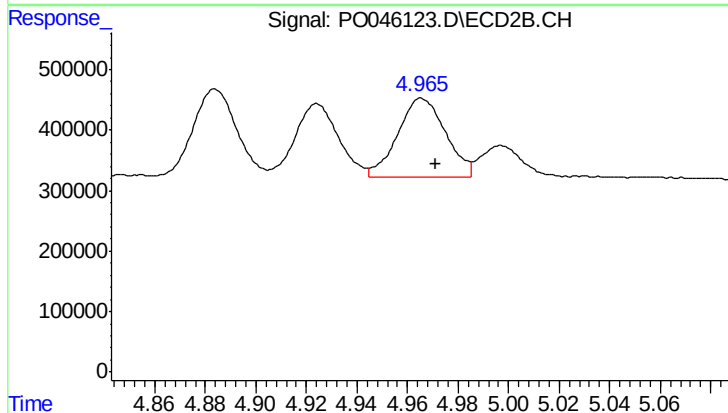
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 3313861
Conc: 277.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMPMS

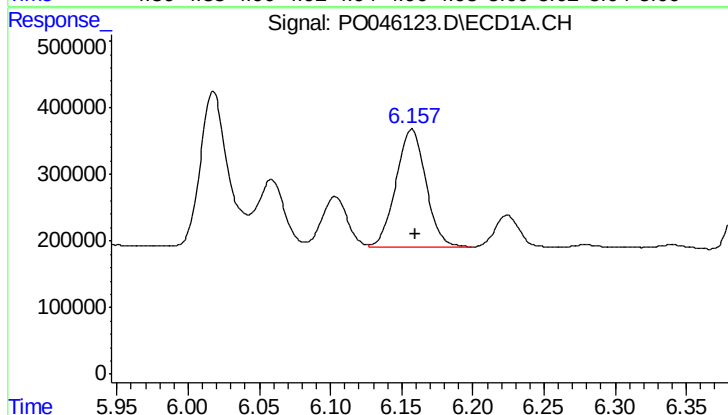
Manual Integrations
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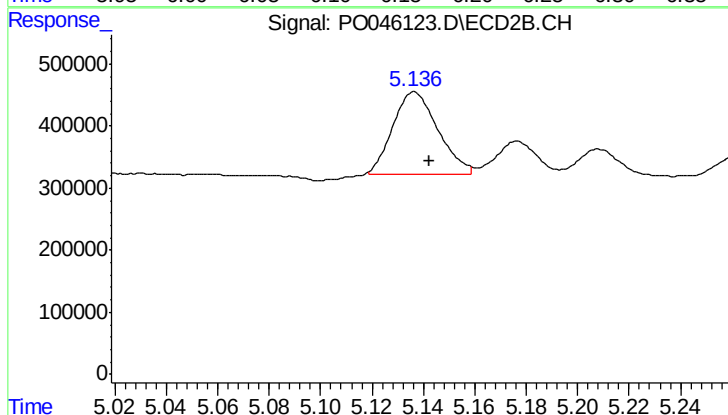
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 1707597
Conc: 277.96 ng/ml



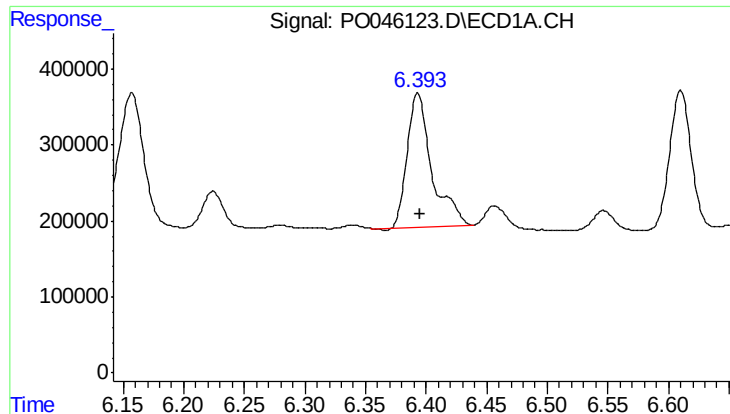
#6 AR-1016-4

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 2568829
Conc: 201.91 ng/ml



#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: -0.006 min
Response: 1609549
Conc: 243.32 ng/ml m



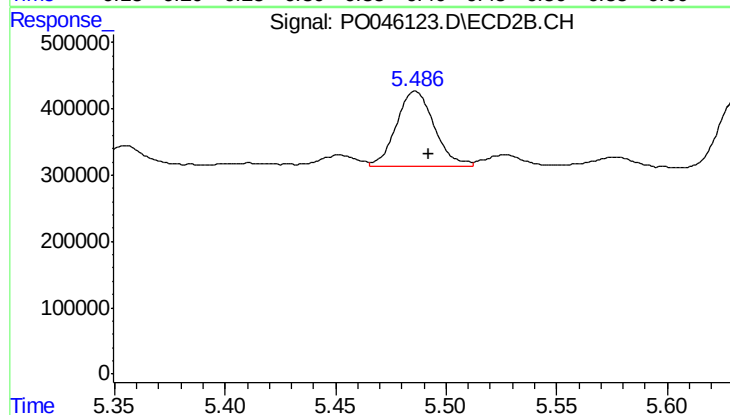
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 2495225
Conc: 220.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMPMS

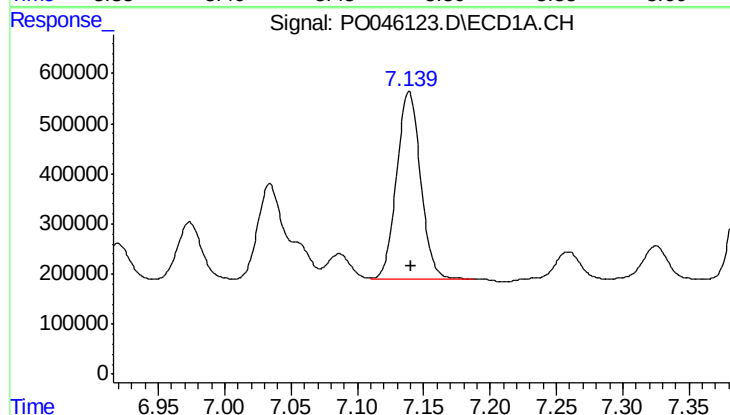
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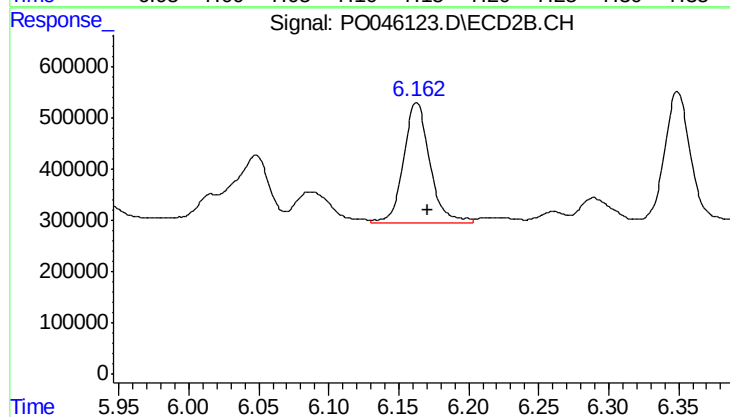
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 1354266
Conc: 210.62 ng/ml



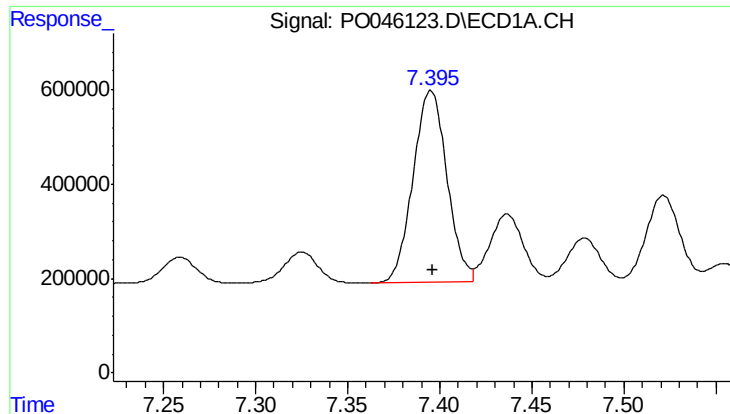
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 4688546
Conc: 196.20 ng/ml



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 3044517
Conc: 251.06 ng/ml



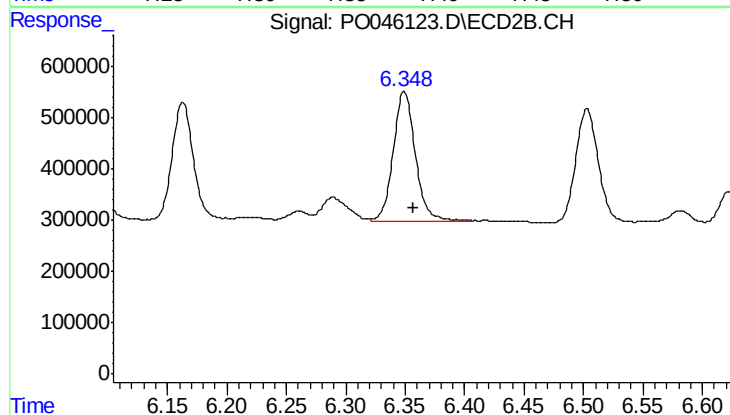
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 5193710
Conc: 180.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMPMS

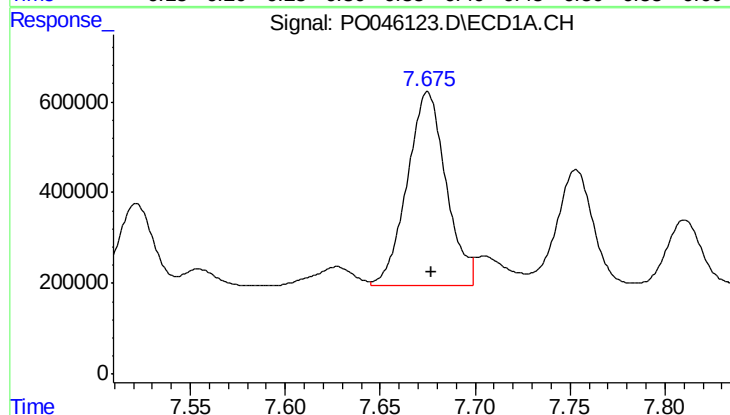
Manual Integrations
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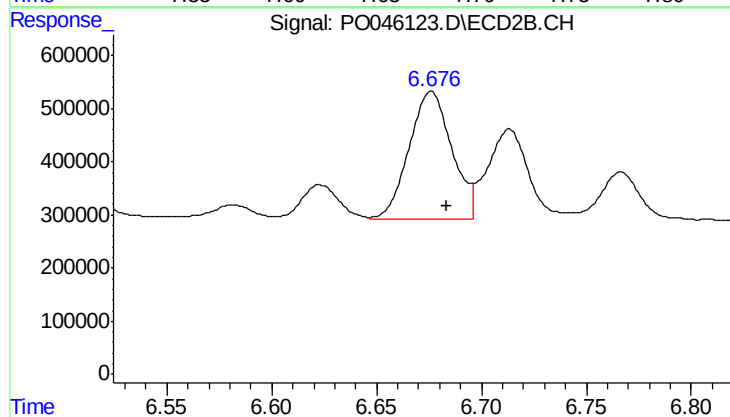
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.008 min
Response: 3284982
Conc: 222.70 ng/ml



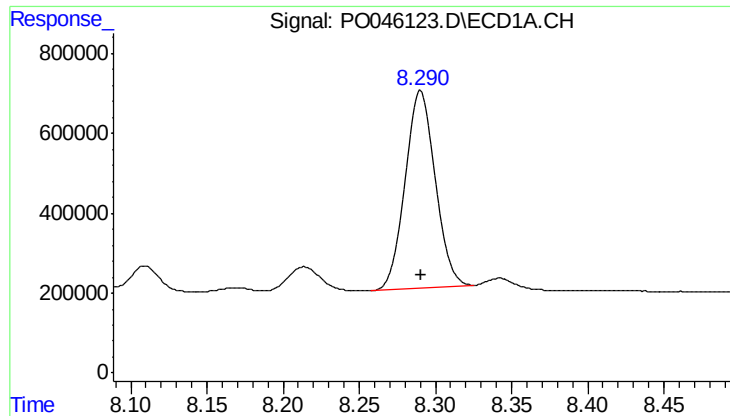
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 6064703
Conc: 176.21 ng/ml



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.008 min
Response: 3416039
Conc: 224.40 ng/ml



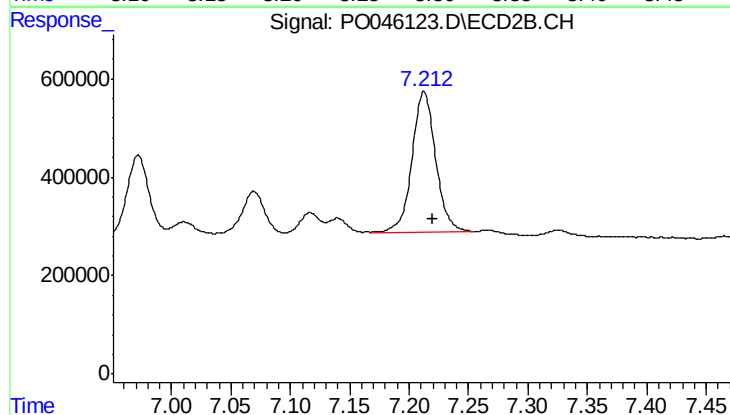
#34 AR-1260-4

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 6734308
Conc: 140.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMPMS

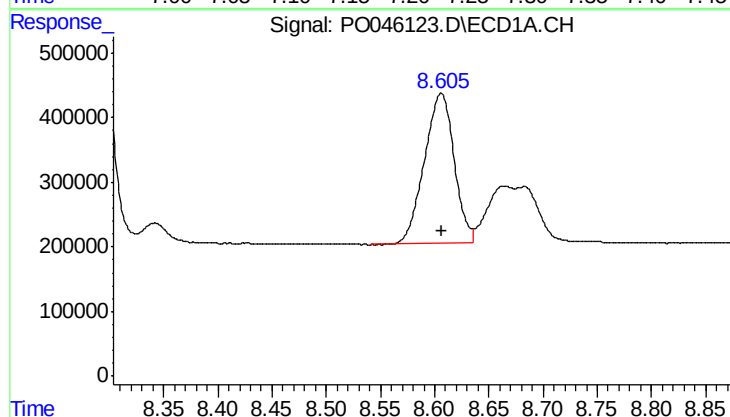
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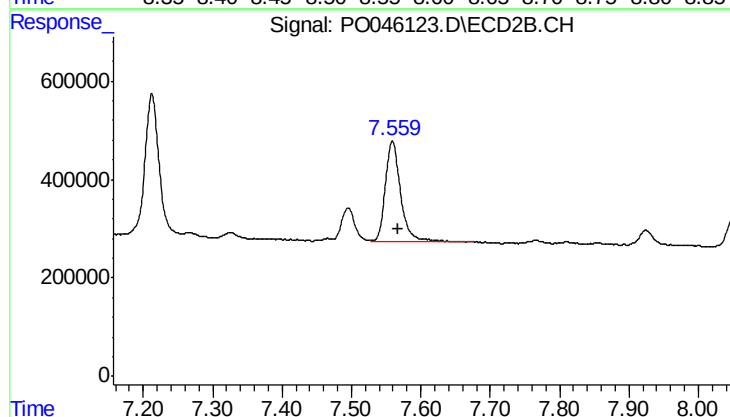
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 3935100
Conc: 177.77 ng/ml



#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 4471208
Conc: 150.29 ng/ml



#35 AR-1260-5

R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 3151160
Conc: 194.65 ng/ml